In the Claims:

- 1. (Currently amended) A method of treating mucositis acute maxillary sinusitis of fungal origin in a patient in need thereof without surgery, which comprises orally administering to said patient a therapeutically effective amount of an oral medication selected from the group consisting of an azole antifungal agent, a proton pump inhibitor and a combination thereof.
- 2. (Canceled herein)
- 3. (Withdrawn) A method of claim 1 which comprises orally administering to said patient a therapeutically effective amount of a proton pump inhibitor.
- 4. (Withdrawn) A method of claim 1 which comprises orally administering to said patient a therapeutically effective amount of an azole antifungal agent and a therapeutically effective amount of a proton pump inhibitor.
- 5. (Original) A method of claim 1 wherein said azole antifungal agent is selected from the group consisting of fluconazole, voriconazole and itraconazole.
- 6. (Original) A method of claim 1 wherein said azole antifungal agent is administered in an amount of about 10 to about 1200 mg/day.
- 7. (Original) A method of claim 1 wherein said azole antifungal agent is administered in an amount of about 50 to about 600 mg/day.

- 8. (Original) A method of claim 1 wherein said azole antifungal agent is administered in an amount of about 200 mg/day to about 400 mg/day.
- 9. (Original) A method of claim 1 wherein said azole antifungal agent is administered for at least 10 days.
- 10. (Original) A method of claim 1 wherein said azole antifungal agent is administered for about 10 days to about 30 days.
- 11. (Currently amended) A method of claim 1 wherein said mucositis acute maxillary sinusitis of fungal origin is non-invasive fungal mucositis.
- 12. (Canceled herein)
- 13. (Canceled herein)
- 14. (Withdrawn) A method of claim 1 wherein said proton pump inhibitor is esomeprazole.
- 15. (Withdrawn) A method of claim 1 wherein said proton pump inhibitor is administered in an amount that raises the pH of gastric fluid above about pH 4.0.
- 16. (Withdrawn) A method of claim 1 wherein said proton pump inhibitor is administered in an amount that raises the pH of gastric fluid above about pH 5.0.